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PTO/SB/21 (02-04)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of info mation unless it displays a valid OMB control number Under the Paperwork Reduction Act of 1995, no person Application Number 10/613.708 TRANSMITTAL Filing Date 7/03/2003 **FORM** First Named Inventor Donald L. Cripps Art Unit 3661 (to be used for all correspondence after initial filing) Examiner Name Gary Chin Attorney Docket Number 16424-US Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittel Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC Petition (Appeal Notice, Brief, Roply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Finel Provisional Application Power of Attorney, Revocation Status Letter Affidevits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Identify below): **Extension of Time Request** Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority This Reply to Office Action Dated 3/29/2005, includes 13 pages (including this sheet). Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Darin Bartholomew (Reg. No. 36,444) Individual name Signature Date June 29, 2005 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being faceimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Darin Bartholomew

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burdon, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

June 29, 2005

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JUN 2 9 2005 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

: 10/613,708

Confirmation No. 5046

Applicant

: Donald L. Cripps

Filed

: 7/03/2003

Art Unit

: 3661

Examiner:

: Gary Chin

Docket (atty ref.) No.

: 16424-US

Title

: METHOD AND SYSTEM FOR CONTROLLING A

MECHANICAL ARM

Moline, IL 61265

29 June 2005

Commissioner for Patents

P. O. Box 1450

Alexandria VA 22313-1450

Amendment in Reply to Office Action dated 3/29/05

Sir:

Responsive to the Office Action dated 3/29/05, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Amendments to the Drawings are presented on page 7 of this document. Remarks/Arguments begin on page 8 of this paper.